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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box

2085-00700 (CWC-P002US) Attorney Docket No. Ying-Chang LIANG First Inventor Path Diversity Equalization CDMA Downlink ..

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. EV04136032608 |
|--|---|
| APPLICATION ELEMENTS | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application |
| See MPEP chapter 600 concerning utility patent application contents. | Washington, DC 20231 |
| Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 42] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention | CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: |
| - Brief Description of the Drawings (if filed) | ACCOMPANYING APPLICATION PARTS |
| - Detailed Description - Claim(s) - Abstract of the Disclosure 4. | of prior application No : |
| Prior application information Examiner | Group Art Unit. |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continua The incorporation can only be relied upon when a portion has been inadverted. | ation or divisional application and is hereby incorporated by reference. |
| 19. CORRESPONDE | NCE ADDRESS |
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| Name (Print/Type) Jonathan M. Harris | Registration No. (Attorney/Agent) 44,144 |
| Signature MA - MA | 1 January 17 2002 |

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PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 518.00

| Complete if Known | | | |
|----------------------|-------------------------|--|--|
| Application Number | NOT YET ASSIGNED | | |
| Filing Date | CONCURRENTLY HEREWITH | | |
| First Named Inventor | Ying-Chang LIANG | | |
| Examiner Name | UNKNOWN | | |
| Group Art Unit | UNKNOWN | | |
| Attorney Docket No. | 2085-00700 (CWC-P002US) | | |

| METHOD OF PAYMENT | F PAYMENT FEE CALCULATION (continued) | | | |
|---|--|------------|--|--|
| 1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to: | 3. ADDITIONAL FEES | | | |
| indicated fees and credit any overpayments to: Deposit | Large Small | | | |
| Account Number 03-2769 | Entity Entity Fee Fee Fee Fee Fee Description Fee Pai | d | | |
| Deposit | Fee Fee Fee Fee Fee Description Fee Pai | <u>"</u> | | |
| Account Name Conley, Rose & Tayon, P.C. | 105 130 205 65 Surcharge - late filing fee or oath | 4 | | |
| Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17 | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | _ | | |
| Applicant claims small entity status. | 139 130 139 130 Non-English specification | 4 | | |
| See 37 CFR 1.27 | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | |
| 2. Payment Enclosed: | 112 920* 112 920* Requesting publication of SIR prior to | \Box | | |
| Check Credit card Money Other Other | Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after | - | | |
| FEE CALCULATION | Examiner action | \dashv | | |
| 1. BASIC FILING FEE | 115 110 215 55 Extension for reply within first month | - | | |
| Large Entity Small Entity | 116 400 216 200 Extension for reply within second month | | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid | 117 920 217 460 Extension for reply within third month | | | |
| 101 740 201 370 Utility filing fee 370.00 | 118 1,440 218 720 Extension for reply within fourth month | | | |
| 106 330 206 165 Design filing fee | 128 1,960 228 980 Extension for reply within fifth month | 4 | | |
| 107 510 207 255 Plant filling fee | 119 320 219 160 Notice of Appeal | 41 | | |
| 108 740 208 370 Reissue filing fee | 120 320 220 160 Filing a brief in support of an appeal | 4 | | |
| 114 160 214 80 Provisional filing fee | 121 280 221 140 Request for oral hearing |]] | | |
| SUBTOTAL (1) (\$) 370.00 | 138 1,510 138 1,510 Petition to institute a public use proceeding | 41 | | |
| | 140 110 240 55 Petition to revive - unavoidable | | | |
| 2. EXTRA CLAIM FEES Fee from | 141 1,280 241 640 Petition to revive - unintentional | - | | |
| Extra Claims below Fee Paid | 142 1,280 242 640 Utility issue fee (or reissue) | - | | |
| Total Claims 32 -20** = 12 × 9.00 = 108.00 Independent 2 -3** = -0- x 42.00 = 00.00 | 143 460 243 230 Design issue fee | -// | | |
| Claims 2 -0 - 42.00 = 00.00 | 144 620 244 310 Plant issue fee | \dashv I | | |
| Multiple Dependent [140.00] = 00.00 | 122 130 122 130 Petitions to the Commissioner | \dashv | | |
| Large Entity Small Entity | 123 50 123 50 Processing fee under 37 CFR 1.17(q) | -11 | | |
| Fee Fee Fee Fee Description | 126 180 126 180 Submission of Information Disclosure Stmt | -{ | | |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 581 40 Recording each patent assignment per property (times number of properties) | 4 | | |
| 102 84 202 42 Independent claims in excess of 3 | 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | |
| 104 280 204 140 Multiple dependent claim, if not paid | 149 740 249 370 For each additional invention to be | \dashv | | |
| 109 84 209 42 ** Reissue independent claims over original patent | examined (37 CFR § 1.129(b)) | - | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | 179 740 279 370 Request for Continued Examination (RCE) | 4 | | |
| and over original patent | 169 900 169 900 Request for expedited examination of a design application | _ | | |
| SUBTOTAL (2) (\$) 108.00 Other fee (specify) | | | | |
| · · · · · · · · · · · · · · · · · · · | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 | 7 | | |
| **or number previously paid, if greater; For Reissues, see above | Troubled by Dasie Filling Fee Fall | | | |

| SUBMITTED BY | SUBMITTED BY Complete (if applicable) | | | | applicable) | |
|-------------------|---------------------------------------|---------|--------------------------------------|--------|-------------|------------------|
| Name (Print/Type) | Jonathan M. Harris | . 1/ | Registration No. (Attorney/Agent) | 44,144 | Telephone | (713) 238-8000 |
| Signature | weller ! | h. Hyri | 7 | | Date | January 17, 2002 |

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